

their growing season. Periodic controlled burning in late winter could benefit the population also.

Special Species: *Helianthus schweinitzii*, *Manfreda virginica*

Noteworthy Species:

PLANT SPECIES LIST

These taxa are associates of the roadside population of *Helianthus schweinitzii*. This list contains species from both natural communities, and all are found in their expected habitat.

CANOPY: *Quercus alba*, *Q. stellata*, *Fagus grandifolia*, *Quercus falcata*, *Carya sp.*, *Pinus virginiana*, *Quercus marilandica*, *Liquidambar styraciflua*, *Ulmus americana*, *Fraxinus americana*

SUBCANOPY: *Gleditsia triacanthos*, *Diospyros virginiana*, *Morus rubra*, *Acer rubrum*, *Ulmus alata*, *Albizia julibrissen*, *Juniperus virginiana*, *Acer negundo*, *Cornus florida*, *Celtis laevigata*, *Prunus serotina*

SHRUBS: *Robinia hispida*, *Viburnum rafinesquianum*, *V. prunifolium*, *Sassafras albidum*, *Rubus sp.*, *Rhus glabra*, *Euonymus americanus*, *Salix sericea*

HERBS: *Solidago sp.*, *Bidens sp.*, *Scirpus cyperinus*, *Stylosanthes biflora*, *Coreopsis major*, *Trachelospermum difforme*, *Parthenium integrifolium*, *Tragia urticifolia*, *Desmodium sp.*, *Plantago sp.*, *Anemone virginiana*, *Heterotheca sp.*, *Erigeron sp.*, *Sorghastrum nutans*, *Oxalis sp.*, *Lespedeza sp.*, *Chimaphila maculata*, *Eupatorium sp.*, *Penstemon sp.*, *Chrysogonium virginianum*, *Gallium sp.*, *Asclepias sp.*, *Tripsacum dactyloides*, *Commelina sp.*, *Silphium sp.*, *Cassia sp.*, *Hystrix patula*, *Manfreda virginica*, *Apocynum cannabinum*, *Helianthus schweinitzii*

VINES: *Campsis radicans*, *Smilax sp.*, *Vitis rotundifolia*, *Parthenocissus quinquefolia*, *Toxicodendron radicans*

ANIMAL SPECIES LIST

REFERENCES:

28-Oct-99, L.R. Gaffney, C.A. McRae, J. Truitt. The Schweinitz population was found to be in good condition. This population has been extensively surveyed for several years. Surveyors include H.E. Ahles, R.S. Reisner, J.F. Matthews, Creel, Weakley, Murdock, LeGrand, Schafale, and Mansburg.